



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1428

SERIAL NUMBER 10/693,819	FILING DATE 10/24/2003 RULE	CLASS 166	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 5659-21200 / TH2561
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Harold J. Vinegar, Bellaire, TX;

Chester Ledlie Sandberg, Palo Alto, CA;
Christopher Kelvin Harris, Houston, TX; Jaime Santos Son, Houston, TX;
Fredrick Gordon Carl JR., Houston, TX;

** CONTINUING DATA *****

This appln claims benefit of 60/420,835 10/24/2002
and claims benefit of 60/465,279 04/24/2003

** FOREIGN APPLICATIONS *****

NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/27/2004

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 140	TOTAL CLAIMS 42	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged Examiner's Signature _____ Initials _____			

ADDRESS

DEL CHRISTENSEN
SHELL OIL COMPANY
P.O. BOX 2463
HOUSTON, TX
77252-2463

TITLE

Conductor-in-conduit temperature limited heaters

FILING FEE RECEIVED 1696	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---